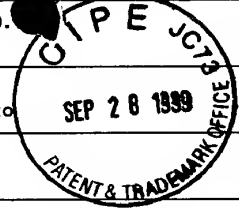


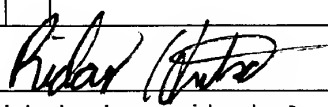
SUBSTITUTE FORM PTO-1449 (MODIFIED)		DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 06501/030001		SERIAL NO. 09/305,390	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 CFR 1.98(b))				APPLICANT Hiroaki Yamamoto		GROUP 1643	
				FILING DATE May 5, 1999			



U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION								
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
RH.	AG	WO 98/35025	08/13/98	PCT (English abstract and explanation)				X
	AH							
	AI							
	AJ							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)		
RH	AK	Kataoka, M. et al., "A Novel NADPH-Dependent Carbonyl Reductase of Candida macedoniensis: Purification and Characterization," Archives of Biochemistry and Biophysics, Vol. 294, No. 2, pp. 469-474, 1992.
RH	AL	Nakamura, K. et al., Stereochemical Control of Microbial Reduction. 17. A Method for Controlling the Enantioselectivity of Reductions with Bakers' Yeast," J. Org. Chem., Vol. 56, pp. 4778-4783, 1991
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	AO	

EXAMINER 	DATE CONSIDERED 3/1/00
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
06501-030001Application No.  
09/305,390**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Hiroaki YamamotoFiling Date  
May 5, 1999Group Art Unit  
1652

(37 CFR §1.98(b))

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
RH	AA	6,011,144	Jan. 4, 2000	Steinbüchel et al.	536	23.2	
	AB						
	AC						
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	AG						
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	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
RH	AL	2,132,614 A	July 11, 1984	Great Britain				
RH	AM	WO 93/02187	Feb. 4, 1993	PCT				
	AN							
	AO							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
RH	AP	Peoples et al., "Poly- $\beta$ -hydroxybutyrate Biosynthesis in <i>Alcaligenes eutrophus</i> H16," The Journal of Biological Chemistry, Vol. 264, No. 26, pp. 15293-15297, 1989
RH	AQ	Rawlings et al., "The Gene Encoding <i>Escherichia coli</i> Acyl Carrier Protein Lies within a Cluster of Fatty Acid Biosynthetic Genes," The Journal of Biological Chemistry, Vol. 267, pp. 5751-5754, 1992
	AR	
	AS	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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